

## CLAIMS

What is claimed is:

1. A computer-readable medium having stored thereon a data structure comprising:

a first field containing data representing an assigned target; and

a second field containing data representing a logic value to be assigned to said assigned target.

2. The computer-readable medium of **claim 1**, wherein said first field and said second field are incorporated within a comment line of a design target entity source code file.

3. The computer-readable medium of **claim 2**, further comprising a pre-pended comment identifier field for identifying said data structure as a hardware description language comment.

4. The computer-readable medium of **claim 1**, wherein said assigned target is a simulation event, and wherein said first field further contains data declaring said simulation event.

5. The computer-readable medium of **claim 4**, wherein said first field further comprises an event type sub-field containing data for declaring a type of simulation event.

9. The computer-readable medium of **claim 1**, wherein said assigned logic value is a logic function for combining at least two signals.

Figure 1 consists of 12 bar charts arranged in a single column. Each chart represents a different demographic or marital category, and the x-axis for all charts represents age groups: 18-24, 25-34, 35-44, 45-54, 55-64, 65-74, and 75+. The y-axis represents the percentage of the total sample, ranging from 0 to 100. The categories are: 1. Total sample, 2. Male, 3. Female, 4. White, 5. Black, 6. Hispanic, 7. Asian, 8. Pacific Islander, 9. Other, 10. Married, 11. Single, and 12. Divorced. The charts show that the distribution of these categories varies significantly with age. For example, the 'Married' category (10) shows a high percentage in the 45-54 age group, while the 'Single' category (11) is highest in the 18-24 age group. The 'Divorced' category (12) is highest in the 55-64 age group. The racial and ethnic categories (4-9) show relatively stable distributions across age groups, with 'White' (4) being the most prevalent across all ages.